

Amendments to the Abstract

Replace the abstract with the following replacement abstract:

~~The present invention describes a~~ A multi-color rotary printing machine ~~in which~~ has one printing plate support ~~(1) each~~ is assigned to the colors that are transferred onto the print substrate. This printing plate support ~~(1)~~ supports a printing plate ~~(6)~~ and ~~can be~~ is attached to a mandrel or a cylinder ~~(5)~~ of a rotary printing machine in order to transfer the print image onto the print substrate. The rotary printing machine has register devices ~~(6, 7, 8)~~ that determine the position of the printing plates ~~(6)~~ with respect to one another and ~~comprise~~ that have sensors ~~(3) that~~ to determine the positions of the printing plate support ~~(1)~~ in the printing machine.

~~Furthermore, the present invention describes and claims printing plate supports (1) that form a system together with the printing machine according to the invention. Processes for operating printing machines according to this invention are also the subject of the matter for which protection is sought.~~

For the examiner's convenience, a clean text version of the replacement abstract (91 words) is presented below:

A multi-color rotary printing machine has one printing plate support assigned to the colors that are transferred onto the print substrate. This printing plate support supports a printing plate and is attached to a mandrel or a cylinder of a rotary printing machine in order to transfer the print image onto the print substrate. The rotary printing machine has register devices that determine the position of the printing plates with respect to one another and that have sensors to determine the positions of the printing plate support in the printing machine.